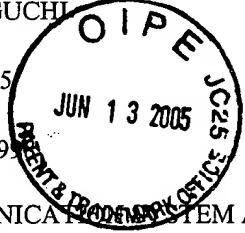


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): K. SEKIGUCHI  
 Serial No.: 09/123,145  
 Filed: July 27, 1995  
 For: COMMUNICATIONS SYSTEM AND COMMUNICATION APPARATUS BUILDING THE SYSTEM

Group Art Unit: 2622  
 Examiner: Joseph R. POKRZYWA



**INFORMATION DISCLOSURE STATEMENT**

Mail Stop: Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Pursuant to Rule 56, applicant hereby calls the attention of the Patent Office to the references listed on the attached Form PTO 1449.

A. Copies of these references:

- ☒ are attached.  
☐ were filed in related application U.S. Serial No(s) \_\_\_\_\_, filed \_\_\_\_\_, respectively.  
☐ are not required since the application was filed on or after June 30, 2003, and the disclosed references are U.S. Patents or Publications. see MPEP, 8<sup>th</sup> Edition, Revision No. 2, May 2004, Section 609, Part III A(2)(A).

B. Fees

- ☒ No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since:
- ☐ This document is being filed within three (3) months of the filing date of the application
  - ☐ This document is being concurrently filed with the above-identified application
  - ☐ This document is being concurrently filed with an Request for Continued Examination (RCE)
  - ☐ This document is being filed prior to a first Office Action
  - ☒ This document is being filed before the mailing date of a final action or a notice of allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e).
- ☐ A fee is due for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the receipt of a first office action but before the mailing date of a final action or a notice of allowance (where there has been no prior final action).
- ☐ A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a notice of allowance, whichever comes first, but before payment of the issue fee, and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) and the fee due under 37 C.F.R. §1.17(p) which is enclosed.
- ☐ A check for the requisite fee of \$180 under 37 C.F.R. §§1.17(h) and 1.17(p) is enclosed.

## C. Certifications

- ☒ I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- ☐ I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

## D. Explanation/Translation of Non-English References

- ☐ No explanation of relevancy is required since the attached references are accompanied by ☐ a Search Report ☐ Communication which was cited in a corresponding ☐ PCT or ☐ Foreign counterpart application.
- ☐ For each of the items listed on the attached Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is also enclosed.
- ☐ For each of the items listed on the attached Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4500, Order No. 1232-4458. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.

Dated: 06/13/05By: Mark D. Pratt

Mark D. Pratt  
Registration No. 45,794  
(202) 857-7887 Telephone  
(202) 857-7929 Facsimile

Correspondence Address:

MORGAN & FINNEGAN, L.L.P.  
3 World Financial Center  
New York, NY 10281-2101

<b>FORM PTO-1449A</b>  <b>INFORMATION DISCLOSURE CITATION</b>	Attorney Docket: 1232-4458	Serial No.: 09/123,145
	Applicant: K. SEKIGUCHI	
	Filing Date: July 27, 1998	Group Art Unit: 2622

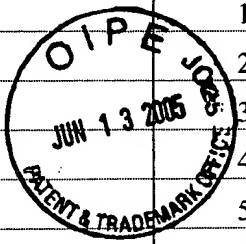
## U.S. PATENT / PUBLICATION DOCUMENTS

Examiner Initial		Patent/Publication Number	Publication/Issue Date	Name	Filing Date
	1.				
	2.				
	3.				
	4.				
	5.				
	6.				
	7.				
	8.				
	9.				
	10.				

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Patent Number	Publication Date	Country	Copy Filed	Translation
	11.	9-121274	05/06/97	Japan	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes. Abstract only.
	12.	8-125773	05/17/96	Japan	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes. Abstract only.
	13.	10-70643	03/10/98	Japan	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes. Abstract only.
	14.	10-126551	05/15/98	Japan	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes. Abstract only.
	15.	6-350822	12/22/94	Japan	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes. Abstract only.
	16.	10-243205	09/11/98	Japan	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes. Abstract only.
	17.	9-172463	06/30/97	Japan	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes. Abstract only.
	18.	3-289756	12/19/91	Japan	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes. Abstract only.
	19.	7-154569	06/16/95	Japan	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes. Abstract only.
	20.	9-102798	04/15/97	Japan	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes. Abstract only.
	21.	8-256235	10/01/96	Japan	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes. Abstract only.

Examiner	Date Considered
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	

<b>FORM PTO-1449B</b>  <b>INFORMATION DISCLOSURE CITATION</b>		Attorney Docket: 1232-4458	Serial No.: 09/123,145
		Applicant: K. SEKIGUCHI	
		Filing Date: July 27, 1998	Group Art Unit: 2622
<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	1.	Japanese Office Action dated March 15, 2005.	
	2.		
	3.		
	4.		
	5.		
	6.		
	7.		
	8.		
	9.		
	10.		
	11.		
	12.		
	13.		
	14.		
	15.		
	16.		
	17.		
	18.		
	19.		
	20.		
	21.		
	22.		

Examiner Signature	Date Considered
-----------------------	--------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*